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TON, DC 20231, ON THE DATE INDICATED BELOW.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Patent Application of

Boris Skurkovich et al.

: Group Art Unit 1614

Appln. No.:

09/511,972

: Examiner: Not Yet Assigned

Filed:

February 24, 2000

For:

METHODS OF PREVENTION AND

TREATMENTS OF ASTHMA, AND

: Attorney Docket

No. 053663-5004 (011-2)

ALLERGIC CONDITIONS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

It is requested that the enclosed reference(s) listed on the attached Information Disclosure Citation Form PTO-1449 be considered by the Patent Examiner in connection with the above-identified application and be made of record therein.

Independent consideration and acknowledgment of the enclosed reference(s) are respectfully requested.

Respectfully submitted,

BORIS SKURKOVICH ET AL.

<u>CP1EMBOR</u> 26, 2002 (Date)

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KD/JDGB/dlm Enclosure App

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Substitute for (5/1) 1449A/PTO

SUDSUITURE, STATEMENT BY APPLICANT

(use as many sheets as necessary)

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	Complete if Known	4
Application Number	09/511,972	8 9 0
Filing Date	February 24, 2000	
First Named Inventor	Boris Skurkovich et al.	Z
Group Art Unit	1614	
Examiner Name	Not Yet Assigned	- S
Attorney Docket Number	053663-5004 (011-2)	9
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		U.S	S. PATENT DOCUMENTS	- E
Exr Initials	U.S. Patent Document Number	Kind Code (if known)	Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	5,840,869 5,858,682		Mosley et al. Gruenwald et al.	11-24-1998 01-12-1999

	T		FOREIGN PATE	NT DOCUMENTS		
Exr Initials	Country Code	Foreign Patent Docum Number	Kind Code (if known)	Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ₁
		95/26365		United Biomedical, Inc.	10-05-1995	
		95/26365		United Biomedical, Inc.	10-05-1998	5

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Exr Initials	journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where	T ₁
	deVRIES JE, "Novel Fundamental Approaches To Intervening In IgE-Mediated Allergic Diseases," J. Invest. Dermatol. pp. 141-144, 1994, 102(2).	
V	PIERKES ET AL., "Decreased release of histamine and sulfidoleukotrienes by human peripheral blood leukocytes after wasp venom immunotherapy is partially due to induction of IL-10 and IFN-y production of T cells," J.Allergy Clin. Immunology 151(1) pp 52-64 (1993)	
V	oligodeoxynucleotide suppresses IL-4-induced human IgE production," Clin. Exp. Immunology 1995, 100(3) pp. 383-389.	
/	RENZ ET AL., "Inhibition Of Allergen-Induced IgE and IgG1 Production By Soluble IL-4 Receptor," Int.Arch.Allergy Immunol. 106(1) pp 46-54 (1995).	
✓	HARUNA ET AL., "The Secondary Antigen-Specific IgE Response in Murine Lymphocytes Is Resistant To Blockade by Anti-IL4 Antibody and an Antisense Oligodeoxynucleotide for IL4 mRNA," Cellular Immunology 151(1) pp. 52-64 (1993).	
✓	CHAN ET AL., "Altered Prostaglandin E₂ Regulation Of Cytokine Production in Atopic Dermatitis," J.Immunol. 151 pp 3345-3352 (1993)	
✓	RAZ ET AL., "Preferential Induction of a Th ₁ immune response and inhibition of specific IgE antibody formation by plasmid DNA immunization," Proc. Natl.Acad.Sci. Vol. 93, pp. 5141-5145 (1996)	
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